PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/531334

CLAIMS AS FILED - PART I								SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
U.S. NATIONAL STAGE FEES		(Column 1)		(Column 2)		1	RATE	FEE		RATE	FEE	
-		STAGE FEES	D1411 F107 - 4 450		LARGE ENT. = \$ 300			BASIC FEE	100	OB	BASIC FEE	`
BASIC FEE			SMALL ENT. Satisfies PCT A				ł			OK.		300
EXAMINATION FEE			(4) = \$50/\$100 U.S. is ISA = \$50/\$100		\$ 100 / \$ 200			EXAM. FEE			EXAM. FEE	400
SEARCH FEE			ALL other countries = \$ 200 / \$ 400		~ W 00	ner situations = 250 / \$ 500		SEARCH FEE			SEARCH FEE	400
FEE FOR EXTRA SPEC. PGS.			minus 100 =		/ 50 =			X \$ 125 =			X \$ 250 =	
TOT	AL CHARGEAE	BLE CLAIMS	22 minus 20 =		2			X \$ 25 =		OR	X \$ 50 =	100
INDEPENDENT CLAIMS			/ minus 3 =		•			X \$ 100 =		OR	X \$ 200 =	
MUL	TIPLE DEPEN	DENT CLAIM PRI	SENT					+\$ 180 =		OR	+ \$ 360 =	360
* If	the difference	in column 1 is	ess than zero	, enter "(0" in co	lumn 2		TOTAL :		OR	TOTAL	1360
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL E	ENTITY	OR	OTHER SMALL E	
AMENOMENT A	*	CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVK PAID	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	· 22	Minus	**		8		X \$ 25 =		OR	X \$ 50 =	
	Independent	• /	Minus	***		c		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CL				CLAIM			+ \$ 180 =		OR	+ \$ 360 =	
		· · · · · · · · · · · · · · · · · · ·						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
												•
AMENDMENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER OUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	•	Minus	**		=		X \$ 25 =		OR	X \$ 50 =	•
	Independent		Minus			=		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =	,	OR	+ \$ 360 =	
	·							TOTAL ADDIT. FEE	•	OR	TOTAL ADDIT. FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".												

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1,